PATENT ABSTRACTS OF JAPAN

(11)Publication number:

2002-043497

(43) Date of publication of application: 08.02.2002

51)Int.Cl.

H01L 23/50

21)Application number: 2000-227077

(71)Applicant: MITSUBISHI ELECTRIC CORP

22) Date of filing:

27.07.2000

(72)Inventor: YASUDA NAOTSUGU

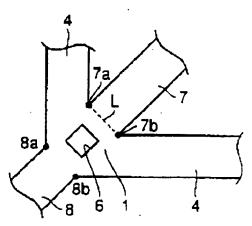
TONE YOSHIMOR!

54) SEMICONDUCTOR DEVICE

57) Abstract:

aving a resin peeling prevention hole and provided with a lead frame ifficult to concentrate deformation in the neighborhood thereof.

OLUTION: The resin peeling prevention hole 5 is provided on the itersection part 1 of a reinforcing frame 4 and an inside hanging lead in the lead frame, and positioned on the intersection part of the area f the contrary side of a die pad rather than a line L connecting first and second inside hanging lead root boundary points 7a, 7b being a oint in which the reinforcing frame continues to both the side parts of a inside hanging lead extending from the intersection part.



EGAL STATUS

Date of request for examination]

Date of sending the examiner's decision of rejection]

Kind of final disposal of application other than the xaminer's decision of rejection or application

onverted registration]

Date of final disposal for application]

Patent number]

Date of registration]

Number of appeal against examiner's decision of rejection]

[Date of ভেণ্ডেesting appeal against examiner's decision of rejection]

[Date of extinction of right]

Copyright (C); 1998,2003 Japan Patent Office

BEST AVAILABLE COPY